

Amendments to the Specification:

Please amend paragraphs 0004 and 0034 with the following changes:

[0004] The advantage of smart display types of technology is the mobility of full range display and access to all the resources of the remote host computer. Since a smart display has no local host computer, a A limitation to the smart display type is in its inability to act as an interconnected mobile processor in a peer accessible network. An advantage of a handheld computer is the extremely convenient size of the computer core and the ability to have mobile computing power. A limitation of the handheld computer is the inability to incorporate standard and convenient human-compatible input/output interfaces with the small computer core size. An advantage of a laptop docking station is the ability to expand a laptop computer to incorporate the convenient human-compatible input/output interfaces while the laptop is in a stationary position in a docking station. A limitation of the docking station is that the station serves no function unless a laptop is plugged into it. Also, only one user may utilize a docking station at one time. Additionally, the convenient user interfaces are then as immobile as the docking station, which are usually connected to large monitors, keyboards and other peripherals.

[0034] Another embodiment may include a wireless communications interface 215e to a second docking station 360. Here, a first, multipurpose docking station 210 may be used as the computing resource for a docking station 360 of this invention operating in smart display mode. It is easy to envision a plurality of smart display mode docking stations or simply smart displays configured to utilize the computing resources of one or more multipurpose docking stations 210 where a mobile computer 220 230 is now installed. Such multiple docking station 360 devices may be connected 215e to at least one fully configured, multipurpose docking stations 210 forming a local area network. Once again, the geographic size of the local network may be determined by the capability of the wireless standard used, such as for example IEEE 802.

This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

1. (Currently Amended) A docking station for a mobile computer, the docking station comprising:
 - a port for receiving the mobile computer;
 - a communication interface for communicating with at least one external computer, wherein the external computer and the mobile computer are separate computers; and
 - a display for depicting information exchanged with the at least one external computer, wherein the docking station is itself mobile, has no local host computer core when the mobile computer is uninstalled, and enables the communication interface to acquire the information of the external computer and to display the information when the mobile computer is both uninstalled and without communications with the docking station, and wherein the docking station enables communications with the mobile computer when the mobile computer is installed into the port.
2. (Original) The docking station of claim 1, wherein the display is a display integrated with the docking station.
3. (Original) The docking station of claim 1, wherein the port for receiving the mobile computer comprises a connector.
4. (Original) The docking station of claim 3, wherein the port further receives a chassis for the mobile computer.
5. (Canceled)
6. (Original) The docking station of claim 1, further comprising a user interface comprising one or more of a keyboard, a mouse, a touchscreen, a lightpen, a stylus, audio interface, tactile transducer, vibration transducer and an external connector for an external input/output device permitting interaction with rendered information on the display.

7. (Original) The docking station of claim 1, further comprising a receptacle for receiving electrical power.

8. (Original) The docking station of claim 1, wherein the communication interface for communicating with at least one external computer is one or more of a wireless connection and a wired connection.

9. (Original) The docking station of claim 1, wherein the mobile computer is one of an ultra compact computer, a computer core, a handheld computer and a laptop computer.

10. (Currently Amended) A system supporting communications between a mobile docking station and at least one external computer, the system comprising:

 a mobile docking station that has no local host computer core when a mobile computer is uninstalled, the docking station comprising:

 a port for receiving the mobile computer;

 a communication interface for communicating with the at least one external computer, wherein the at least one external computer and the mobile computer are separate computers; and

 a display for depicting information exchanged with the at least one external computer;

 wherein the mobile docking station enables the communication interface to support communication with the at least one external computer when the mobile computer is both uninstalled from the docking station and without communications with the docking station, and wherein the mobile docking station supports communication with at least one external device when the mobile computer is installed.

11. (Original) The system of claim 10, wherein the display is a display integrated with the mobile docking station.

12. (Cancelled)

13. (Original) The system of claim 10, further comprising a user interface comprising one or more of a keyboard, a mouse, a touchscreen, a lightpen, a stylus, audio interface, tactile transducer, vibration transducer and an external connector for an external input/output device permitting interaction with rendered information on the display.
14. (Previously Presented) The system of claim 10, wherein the communication interface for communicating with the at least one external computer is one or more of a wireless connection and a wired connection.
15. (Original) The system of claim 14, wherein the wireless connection is one or more of a radio frequency connection, an infrared connection and an acoustic connection.
16. (Original) The system of claim 10, wherein the at least one external device is one or more of a remote computer and a peripheral device.
17. (Original) The system of claim 16, wherein the remote computer is one or more of a desktop computer and a laptop computer.
18. (Original) The system of claim 16, wherein the peripheral device is one or more of a peripheral device connected to a computer system and a standalone peripheral device.
19. (Original) The system of claim 10, wherein the at least one external device is one or more of a network interface, a personal digital assistant and one or more mobile docking stations.
20. (Original) The system of claim 10, wherein the mobile computer is one of an ultra compact computer, a computer core, a handheld computer and a laptop computer.